	Application No.	Applicant(s)
Notice of Allowability	10/647 190	
	10/647,180 Examiner	HOHMAN, LEONARD M. Art Unit
	Lara D. Dhara	2020
	Lam P Pham	2636
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to 8/25/2003.		
2. The allowed claim(s) is/are <u>1-20</u> .		
3. \boxtimes The drawings filed on <u>25 August 2003</u> are accepted by the	Examiner.	
 4. ☐ Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 	been received.	
 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this national stage application from the 		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the drawing header according to 37 CFR 1.1216	ngs in the front (not the back) of
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT F 	sit of BIOLOGICAL MATERIAL n	nust be submitted. Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal P	atent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/06 Paper No./Mail Date 9/22/2003	Paper No./Mail Dat 8), 7. ☐ Examiner's Amendm	e nent/Comment
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	ent of Reasons for Allowance
of Biological Material	9. 🗌 Other	

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DETAILED ACTION

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Allowable Subject Matter

1. Claims 1-20 allowed.

2. The following is an examiner's statement of reasons for allowance:

There is no prior art teaches or suggest an integral moisture detector, audible alarm and message display card, comprising:

a thin, rigid, non-conducting plastic board or card having upper and lower flat surfaces, each of said upper and lower surfaces having peripheral end edges, a first moisture detection conductor imprinted on said upper surface of said board around its entire periphery, a second moisture detection conductor imprinted on said upper surface of said board, said second moisture detection conductor being completely circumscribed by said first moisture detection conductor, said second moisture detection conductor being spaced inwardly away from said first moisture detection conductor in a direction away from said peripheral end edges of said upper surface, a third moisture detection conductor imprinted on said lower surface of said board around its entire periphery, a fourth moisture detection conductor imprinted on said lower surface of said board, said fourth moisture detection conductor being completely circumscribed by said third moisture detection conductor, said fourth moisture detection conductor being spaced inwardly away from said third moisture detection conductor in a direction away from said peripheral end edges of said lower surface, a first metallic connector extending through said board and electrically connecting said first and third moisture detection conductors, a second metallic connector extending through said board and

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electrically connected said second and fourth moisture detection conductors, a housing on said upper surface of said board, said housing containing a circuit electrically connecting a battery, sound chip and speaker, conductors extending into said housing and being connected to opposite polarity terminals of said circuit so that moisture contacting said moisture detection conductors causes current to flow from said battery to said sound chip so as to activate said speaker to produce audible sound, and there being a flat smooth unobstructed area of one of said surfaces of said board having a written message displayed thereon, said unobstructed area being surrounded by one of said moisture detecting conductors.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lam P Pham whose telephone number is 571-272-2977. The examiner can normally be reached on 9AM-6PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jeffery A Hofsass can be reached on 571-272-2981. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Lam Pham December 10, 2004

JEFFERY HOFSASS
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2600